

Replacement Sheet

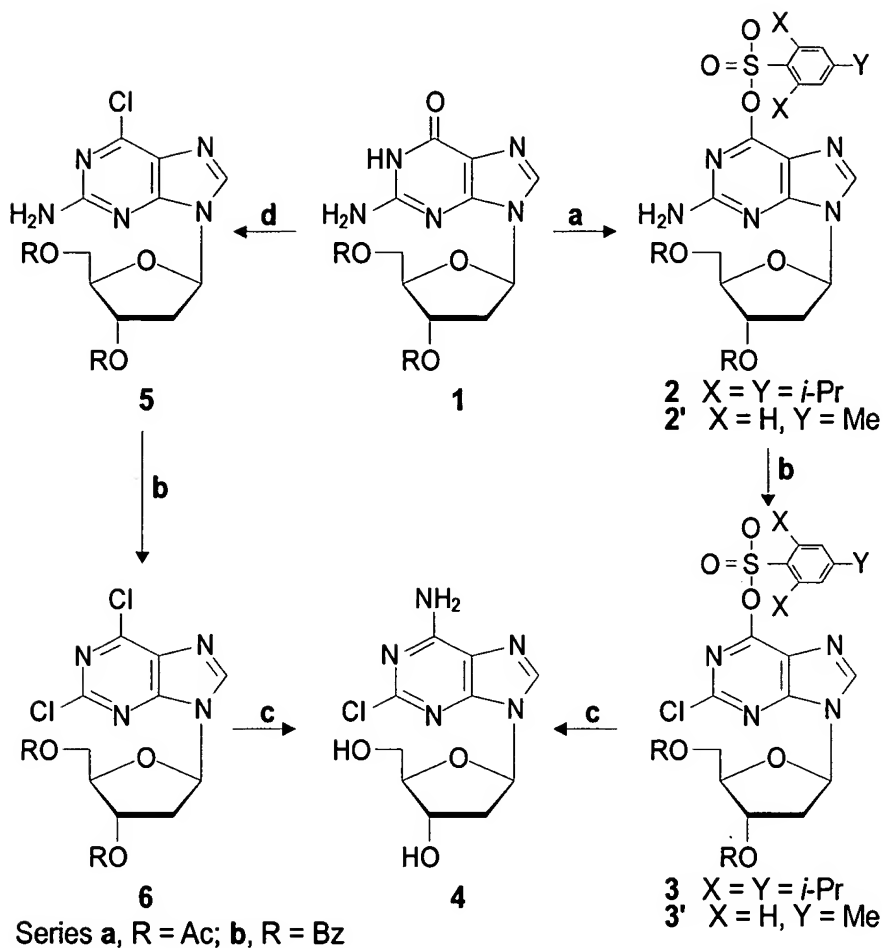
 $\frac{1}{2}$ 

Figure 1

^a(a) TiPBS-Cl/Et₃N/DMAP/CH₂Cl₂. (b) AcCl/BTEA-NO₂/CH₂Cl₂/-5 to 0 °C. (c) NH₃/MeOH/CH₂Cl₂/Δ. (d) POCl₃/BTEA-Cl/*N,N*-dimethylaniline/MeCN/Δ.

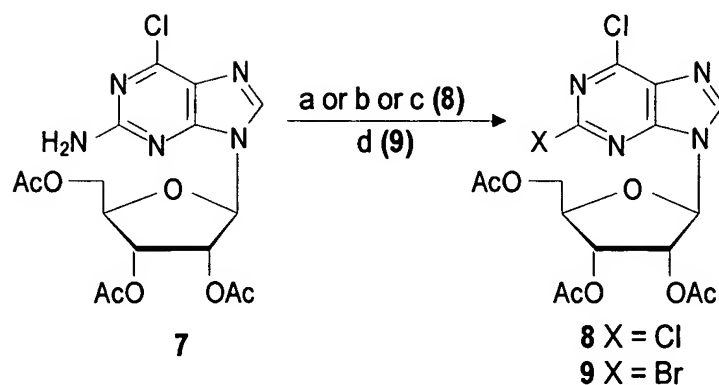


Figure 2

(a) TMS-Cl/BTEA-NO₂/CH₂Cl₂ (83%); (b) TMS-Cl/BTEA-NO₂/NaNO₂/CH₂Cl₂ (86%); (c) AcCl/BTEA-NO₂/CH₂Cl₂/0-5 C° (84%); (d) TMS-Br/TBN/CH₂Br₂ (85%)